UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		221233				
Client Reference	e No.	303114.01				
		am A. Wheeler				
SECURE HIERARCHICAL NAMESPACES IN PEER-TO-PEER						
NAMES	PACES	S IN PEER-TO-PEER				

NETWORKS Express Mail Label No. EV 331350883 US Mail Stop Patent Applications Commissioner for Patents ADDRESS TO:

APPLICATION ELEMENTS			ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1.	□ Utility Patent Application Transmittal Form		ACC	OMPANYING APPLICATION PARTS				
2.	Applicant claims small entity status. See 37 CFR 1.27.	10.		Applicant requests early publication. (include publication fee under 37 CFR 1.18(d))				
3. 4. 5.	 Specification (including claims and abstract)	11. 12. 13. 14.		Assignment Papers (cover sheet and document(s)) 37 CFR 3.73(b) Statement (when there is an Assignee) Power of Attorney English Translation Document (if applicable)				
	b. Copy from prior application [Note Box 6 below] i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application	15. 16. 17.		Information Disclosure Statement (IDS) Form PTO-1449 Copies of Listed Documents Preliminary Amendment Return Receipt Postcard (Should be specifically itemized)				
6. 7.	 ☐ Incorporation by Reference: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b is considered as part of the disclosure of the accompanying application and is hereby incorporated by reference. ☑ Application Data Sheet. See 37 CFR 1.76 	18.		Claim of Priority & Certified Copy of Priority Document(s) Request & Certification Under 35 USC 122(b)(2)(B)(i) (Form PTO/SB/35 or its equivalent must be submitted with this application to prevent publication at 18 months)				
8.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	20.		,				
9.	Nucleotide and/or Amino Acid Sequence Submission							
	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper Copy c. Statement verifying identity of above copies							
21.	 							

Title

APPLICATION FEES											
BASIC FEE											
CLAIMS	NUMBER FILED		Number Extra	RATE							
Total Claims	38	-20=	18	x \$18.00	\$324.00						
Independent Claims	7	- 3=	4	x \$84.00	\$336.00						
☐ Multiple Dependent Claim if applicable +\$280.00											
Total of above calculations =											
Reduction by 50% for filing by small entity =											
☐ Early publication fee if applicable + \$300.00											
TOTAL =											



Attorney Docket No. 221233 UTILITY PATENT APPLICATION TRANSMITTAL Client Reference No.303114.01 Please charge my Deposit Account No. 12-1216 in the amount of \$1,450.00. 22. 23. A check in the amount of \$ is enclosed. 24. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 12-1216: Fees required under 37 CFR 1.16. 茵 Fees required under 37 CFR 1.17. b. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any 25. future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 12-1216 for any fee that may be due in connection with such a request for an extension of time. 26. CORRESPONDENCE ADDRESS , Reg. No. Leydig, Voit & Mayer, Ltd. 6815 Weaver Road, Suite 300 Rockford, Illinois 61114-8018 (815) 963-7661 (telephone) (815) 963-7664 (facsimile) Margaret M. Kelton, Registration No. 44182 Name Magaret m. Kelte Signature July 21, 2003 Date Certificate of Mailing Under 37 CFR 1.10

I hereby certify that this Utility Patent Application Transmittal and all accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 CFR 1.10 on the date indicated below and is addressed to: Mail Stop Patent

Signature

July 21, 2003

Date

Applications, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jody Beilke

Name of Person Signing